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20		TO THE UNITED STATES	MERCK-3173				
	NATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	RNING A FILIN	10/580603					
i	L APPLICATION NO.	PRIORITY DATE CLAIMED					
PCT/EP2004/014		November 17, 2001	November 27, 2003				
TITLE OF INVEN							
Claude LARDY							
APPLICANT(S) FOR	NE DERIVATIVES						
		s Designated/Elected Office (DO/EO/US) the	following items and other information:				
. =	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛛 The USh	as been elected (Article 31)).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
а. 🗆	is attached hereto (required	I only if not communicated by the Internation	nal Bureau).				
b. ⊠	has been communicated by	the International Bureau.					
с. 🗆	is not required, as the appli	ication was filed in the United States Receiving	ng Office (RO/US).				
6. 🛛 An Engli	sh language translation of th	ne International Application as filed (35 U.S.C	C. 371(c)(2)).				
. 🖂	in amount of the contract						
	is attached hereto.	ttod under 25 U.S.C. 154(4)(4)					
-	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).						
ъ. 🗆	have been communicated b		nai Bureau).				
6. 🗆		ver, the time limit for making such amendmen	ate has NOT expired				
_	have not been made and wi		nas ivo i expired.				
<u> </u>		ne amendments to the claims under PCT Artic	le 19 (35 II S C 371(a)(3))				
	or declaration of the invento		15 (33 3.3.2.371(8)(3)).				
10. English language translation of the annexes of the International Preliminary Examination Report under PCT							
	5 (35 U.S.C. 371(c)(5)).	,,					
Items 11	to 20 below concern docu	ment(s) or information included:					
11. 🛛 An Infort	nation Disclosure Statemen	t under 37 C.F.R. 1.97 and 1.98.					
12. 🛛 An assigr	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
13. 🛛 A prelimi	nary amendment.						
14. 🔲 An Appli	An Application Data Sheet under 37 C.F.R. 1.76.						
15. 🔲 A substitu	A substitute specification.						
16. A power	A power of attorney and/or change of address letter.						
17. A compu	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
19. A second	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	ATION NC	O. Cokes	A, sa sa de R	PCT/EP2004/014916	TON NO.	ATTORNEY'S DOC MERCK-3173	
20. Otl	her items o	r informat	ion:	7 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		pvierce-5175	
The	following	fees have	been submitted			CALCULATIONS	PTO USE ONLY
21.	Basi	ic national	fee (37 CFR 1.49	(2(a))	\$300	\$300	
22.			ee (37 CFR 1.492			\$200	
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0							
All other situ		1.6. (25	CORD 1 4000		\$200		
23. 🔯			CFR 1.492(b))	11		\$500	
IPEA/US ind	icates all cl	laims satis	fy provisions of P	onal preliminary examination repor	t prepared by \$0		İ
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an							
International	Search Rep	ort prepar	ed by an ISA other	er than the US and provided to the (Office or		ĺ
previously co		to the U	S by the IB	•	\$400		·
All outer Situa		ol of 21	22 and 23 =		\$500		
Π Add				61-1:		\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)).							
				er or fraction thereof.			
Total Sheets		Sheets		n additional 50 or fraction thereof l up to a whole number)	RATE	\$	
- 100		0 =			x \$250		
after the date	of commen	cement of	the national stage	h fee, examination fee, or the oath of (37 CFR 1.492(h)).	or declaration	\$	
CLAI		NUM	MBER FILED	NUMBER EXTRA	RATE		
Total Cl			14- 20 =		x \$50	\$	
Independen		<u> </u>	1-3=		X \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$		
				TOTAL OF ABOVE CAL		\$1000.00	
∐ App	licant clair	ns small e	ntity status. See 3	7 CFR 1.27. Fees above are reduce	ed by ½.		· · · · · · · · ·
					SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
				TOTAL NAT	IONAL FEE =	\$1000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
				TOTAL FEES	ENCLOSED =	\$1000.00	
						Amount to be refunded:	\$
						Amount to be charged:	\$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL COR	RESPONDENCE TO:	SIGNATURE FOY MY				
l			Anthony J. Zelano				
			NAME				
			<u>27,969</u>				
			REGISTRATION NUMBER				
Date: M	fay 25, 2	006					